Express Lail No: EU055529937US

Attorney Docket No.: 1014-15

Dated: March 14, 2002

Check box if applicable: □ DUPLICATE

UTILITY PATENT APPLICATION TRANSMITTAL

Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Assistant Commissioner for Patents BOX PATENT APPLICATION Washington, DC 20231

Sir:

Transmitted herewith for filing is the utility patent application of:

Inventors:

Jonathan Singer Norman Chao Victor Il'ich Kopp Dan Neugroschl

FOR:

APPARATUS AND METHOD FOR FABRICATING CHIRAL FIBER GRATINGS,

Enclosed are:

- 1. Specification (43 p.), Claims 1 to 55 (20 p.) & Abstract (1 p.) 64 p. total
- 2. Executed Declaration and Power of Attorney claiming Priority from two Earlier Provisional Applications (3 p.)
- 3. Drawing: Twenty (20) sheets of drawings (Figs. 1A-19B)
- 4. Assignment with Assignment Recordation Form PTO-1595 (3 p.)
- 5. Executed Verified Small Entity Status Form (1 p.)
- 6. Transmittal Confirmation Postcard



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The filing fee has been calculated as shown below:

FOR:	Col. 1	Col. 2	SMALL ENTITY	OTHER THAN SMALL ENTITY
	# FILED	# EXTRA		
BASIC FEE			\$370	
TOTAL CLAIMS	55 - 20 =	35	x 9 = \$315	
INDEPENDENT CLAIMS	2 - 3 =	Ω	x 42 = \$0	
MULTIPLE DEPENDENCY			+ 260 = \$	
			TOTAL: \$685	

[x] A check in the amount of \$725 to cover the \$685 filing fee and the \$40 Assignment Recordation fee is enclosed.

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Edward Etkin, Esq. Reg. No. 37,824